

Dec. 9, 1963

1400 run

U. S. Department of Agriculture  
Statistical Reporting Service  
and  
U. S. Department of Commerce  
Weather Bureau

Nebr. Dept. of Agr. & Economic Development  
Division of Agr'l. Statistics  
Agricultural Extension Service  
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 12/9/63

Week Ending 12/9/63

WEATHER Snow accompanied high winds over the weekend. Only traces were recorded in most localities. One to three inches with considerable blowing and drifting was reported in the northeast. Temperature averages were still above normal. The weekend was cold with Chadron reporting a zero temperature Monday morning.

CROPS Harvest is about over except for castor beans and occasional fields of corn and milo. Castor bean harvest made good progress during the past week. Open weather permitted stalk cutting, disking, plowing, fertilizer application and other field activities to continue. Corn shelling was also quite active.

Lower temperatures limited the growth of wheat, rye and barley. These crops are going into the dormant stage. The heavy rank growth which the plants made earlier in the fall drew heavily on the moisture reserves. The surface soil is dry and the subsoil in many places is short on moisture. A good rain or heavy wet snow is needed to replenish the moisture supply and to protect the plants from low temperatures this winter. High winds were causing some erosion on light sandy soils.

Winter ranges and pasture remain open for grazing and are still a good feed source though some cattlemen are now feeding some hay and cake. The rank growth made by fall sown grain fields is furnishing an abundance of feed. Corn stalks and milo stubble are providing a large amount of feed.

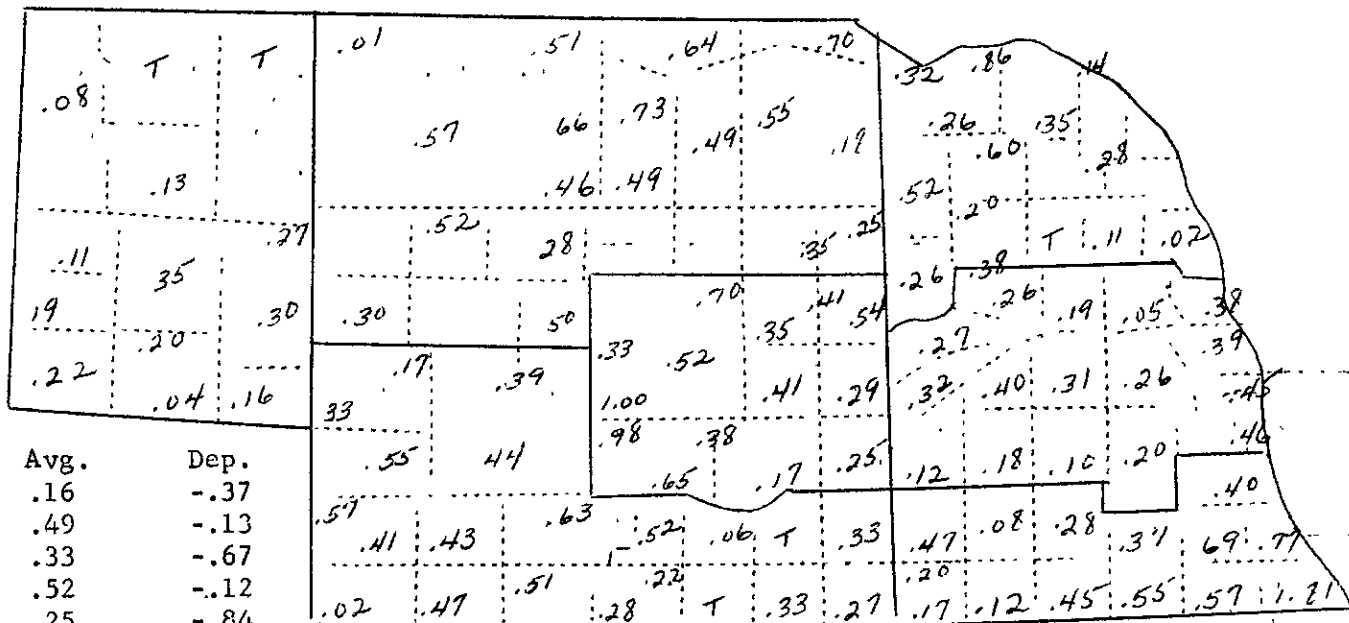
The open weather has been favorable for farm work. Fall tillage operations, application of fertilizer and cutting of stalks have gone forward rapidly.

LIVESTOCK Most livestock remained in healthy, thrifty condition but dust pneumonia, particularly with calves, was becoming more of a problem. The weather of the past week was favorable for livestock being fattened and these animals made good gains. Stock cows and feeder livestock were in good condition on wheat pasture, crop residue and winter range.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING DECEMBER 9, 1963

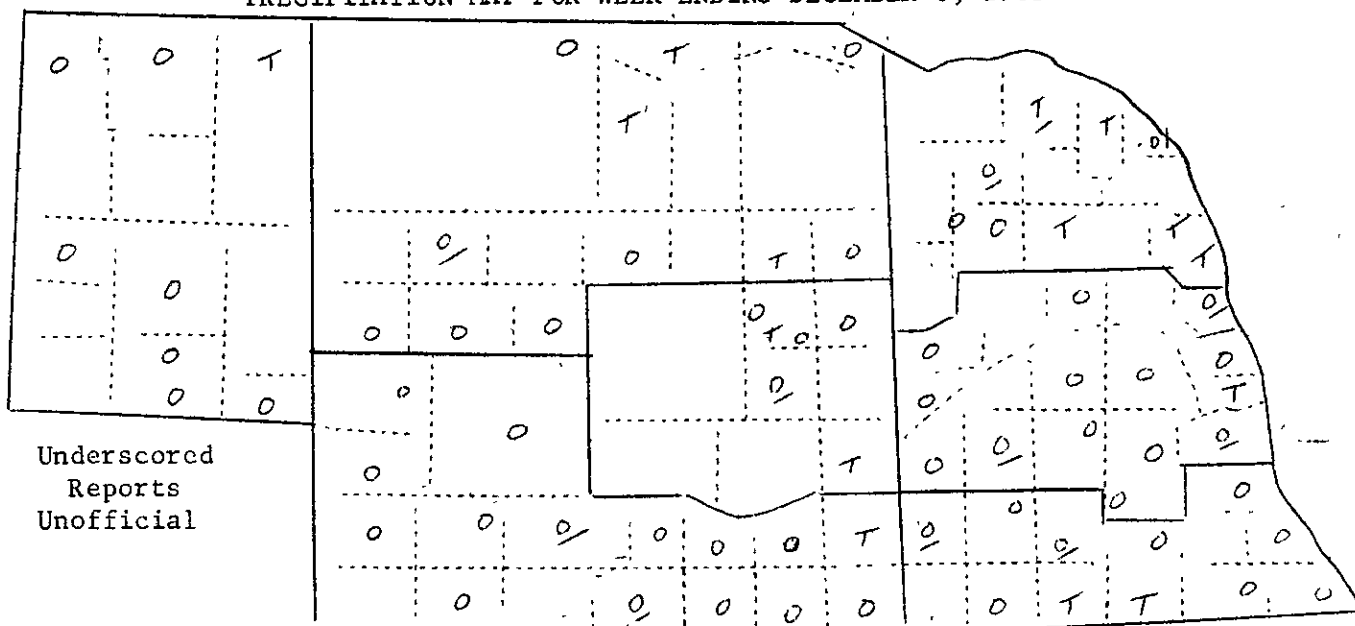
<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	T	Burwell	T	Chadron	T
Lincoln	.02	North Platte	T	Imperial	0
Norfolk	.10	Valentine	T	Scottsbluff	0
Omaha	.04			Sidney	0
Sioux City	.24				

# PRECIPITATION MAP FOR MONTH OF NOVEMBER 1963



	Avg.	Dep.
PAN	.16	-.37
NC	.49	-.13
NE	.33	-.67
CEN	.52	-.12
EC	.25	-.84
SW	.47	-.10
SC	.25	-.58
SE	.49	-.75

## PRECIPITATION MAP FOR WEEK ENDING DECEMBER 6, 1963



Underscored  
Reports  
Unofficial

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		December		3rd		4th		5th		6th		7th		8th		9th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	53	25	56	20	56	20	59	20	65	28	37	18	31	0		
	Scottsbluff	51	23	57	23	58	20	62	20	65	27	35	17	34	11		
	Sidney	51	21	55	26	58	21	64	20	57	25	38	15	33	5		
NC	Burwell	50	17	52	22	58	18	67	23	63	26	35	26	30			
	Valentine	49	29	51	21	57	25	64	25	61	29	35	24	27	7		
NE	Norfolk	48	19	50	25	53	19	63	29	62	43	43	24	27	18		
	Sioux City	43	17	49	22	51	20	61	26	60	36	46	23	28	15		
CEN	Grand Island	54	22	56	28	60	22	65	27	64	38	43	27	35	18		
EC	Lincoln	51	25	54	30	56	27	63	34	62	38	45	27	32	22		
	Omaha	47	19	50	25	51	26	56	30	59	31	43	25	29	17		
SW	Imperial	52	23	57	25	59	24	65	25	60	31	48	21	34	6		
	North Platte	51	20	57	19	59	18	62	21	59	34	37	22	32	8		

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U. S. DEPARTMENT OF AGRICULTURE